



# 2018 2nd International Conference on Computational Biology and Bioinformatics

October 11-13, 2018  
Polytechnic University of Bari, Bari, Italy

## ICCBB 2018

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### CALL FOR PAPERS

#### Topics include but are not limited to the following:

- Imaging, instrumentation and sensors for model generation and identification
- Experimental methods for models validation
- Information Technology applications to computational bioengineering
- Subject-specific and population-based modelling methods
- Applications to diagnosis, prognosis, treatment, monitoring and rehabilitation
- Data management and modelling tools
- Emerging numerical methods and computational tools
- Probabilistic and optimisation methods in bioengineering
- Multiscale modelling and integrative research
- Biological devices/Biosensors and Molecular Diagnostics
- High-performance computational systems biology and parallel implementations

### Keynote Speakers

1. Prof. (President) Eugenio Di Sciascio, Polytechnic University of Bari, Italy
2. Prof. Hesham H. Ali, University of Nebraska at Omaha, USA

### Plenary Speakers

1. Prof. Egils Stalidzans, University of Latvia, Latvia
2. Assoc. Prof. Michele Ruta, Polytechnic University of Bari, Italy

### Venue

Polytechnic University of Bari, Bari, Italy

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### Publication

1. ACM International Conference Proceedings (ISBN: 978-1-4503-6552-9), which will be archived in the ACM Digital Library, indexed by **Ei Compendex** and **Scopus**;
2. International Journal of Machine Learning and Computing (IJMLC, ISSN: 2010-3700), and will be indexed by **Scopus**, **EI (INSPEC, IET)**, Google Scholar, Crossref, ProQuest, Electronic Journals Library
3. International Journal of Bioscience, Biochemistry and Bioinformatics (IJBBB, ISSN: 2010-3638), and will be included in the Engineering & Technology Digital Library, and indexed by WorldCat, Google Scholar, Cross ref, ProQuest

### Date

<b>Paper Submission</b>	Before August 10, 2018
<b>Notification</b>	August 25, 2018
<b>Registration</b>	September 10, 2018
<b>Conference Dates</b>	October 11-12, 2018
<b>One Day Visit and Tour</b>	October 13, 2018

### Contact Us

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### Submission

1. **Conference Email Address:** [iccbb@cbees.net](mailto:iccbb@cbees.net)
2. **Submission System:** <https://cmt3.research.microsoft.com/ICCBB2018>

